

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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IN REPLY PLEASE
REFER TO FILE: C-1

May 2, 2006

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

Dear Supervisors:

CHANGES IN WORK FOR PUBLIC WORKS CONTRACTS SUPERVISORIAL DISTRICTS 1 AND 3 VOTES

IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the changes for the following construction contracts:

Project ID No. FCC0000803 - Sun Valley Watershed - Sun Valley Park Drain and Infiltration System, City of Los Angeles (3), Southwest Engineering, Inc., in the amount of \$16,000.00.

Project ID No. FCC0000883 - Tujunga Wash Restoration-Conveyance System, City of Los Angeles (3), W. A. Rasic Construction Co., hc., in the amount of \$55,500.00.

Project ID No. FCC0000970 - Hollyhills Drain Unit 8B (Phase II) and Project No. 3881, Unit 1 - Line E, Cities of Los Angeles and West Hollywood (3), Colich Construction, L.P., in the amount of \$16,800.00.

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Project ID No. RDC0014824 - Beverly Boulevard over Rio Hondo Channel Temporary Bridge, Cities of Montebello and Pico Rivera (1), G. B. Cooke, Inc., in the amount of \$33,700.00.

Project ID No. WWD2900037 - Winding Way Road and Drain Emergency Repair, City of Malibu (3), Padilla Paving Company, in the amount of \$10,540.15.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

This action is to obtain Board approval for changes in public works contracts in support of the timely completion of the projects while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extensions are listed in the enclosure for each contract.

The Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your authorization are changes in work in excess of my delegated limits, which are required to complete Project ID Nos. FCC0000803, FCC0000883, FCC0000970, RDC0014824, and WWD2900037.

Implementation of Strategic Plan Goals

Approval of these changes in work, which are necessary to satisfactorily complete the projects, is consistent with the County Strategic Plan Goal of Service Excellence since the improved infrastructure will better serve the public.

FISCAL IMPACT/FINANCING

The estimated change order amounts for these contracts range from \$10,540.15 to \$55,500.00.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

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Sufficient funds are available in the Board-approved appropriations for each of the respective projects to cover the costs of the requested changes. Detailed cost breakdowns for each of the changes, together with contract cost summaries, are included in the enclosures.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Each of the subject contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board-s directives, and as recommended by the Director of Public Works.

ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the enclosures do not change any conditions which resulted in the original environmental findings.

CONTRACTING PROCESS

Each contract provides that the contractor be compensated for the work resulting from changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The methods for arriving at the costs of the changes are included in the enclosures.

<u>IMPACT ON CURRENT SERVICES (OR PROJECTS)</u>

Approval of the requested changes by your Board will ensure the timely completion of work under each of the respective contracts and result in complete and usable facilities.

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CONCLUSION

Please return one adopted copy of this letter to Public Works.

Respectfully submitted,

DONALD L. WOLFE Director of Public Works

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cc: Chief Administrative Office County Counsel Office of Affirmative Action Compliance

PROJECT ID NO. FCC0000803, SUN VALLEY WATERSHED - SUN VALLEY PARK DRAIN AND INFILTRATION SYSTEM (City of Los Angeles), Supervisorial District 3, Contractor: Southwest Engineering, Inc.

Project Description:

Construction of two stormwater infiltration basins and a reinforced concrete pipe storm drain, installation of stormwater treatment and telemetry systems, and other appurtenant work.

Changes in Work:

(1)	Repair Damaged High-Voltage Power Line	\$ 9,000.00
(2)	Install Light Irrigation Controllers	7,000.00

Total \$<u>16,000.00</u>

Description of Changes:

- (1) The contractor damaged a 5000-volt power line that was not shown on the project plans. It will be necessary to have the contractor repair the line.
- (2) To meet the intent of the plans and avoid installing expensive conduits throughout the project site, it will be necessary to install new irrigation controllers and appurtenant hardware.

The costs for Items 1 and 2 were negotiated as provided in Subsection 3-2 of the contract specifications.

Twenty-five additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$5,223,300.00
Changes in work previously approved	
by the Board	405,485.93
Changes in work to be authorized	<u> 16,000.00</u>
Revised contract amount	\$ <u>5,644,785.93</u>

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PROJECT ID NO. FCC0000883, TUJUNGA WASH RESTORATION-CONVEYANCE

SYSTEM (City of Los Angeles), Supervisorial District 3,

Contractor: W. A. Rasic Construction Co., Inc.

Project Description:

Construction of a conveyance system including 24-inch reinforced concrete pipe, 36-inch reinforced concrete pipe and high density polyethylene pipe, and intake and outlet structures.

Changes in Work:

(1)	Reroute Street Light Conduit	\$16,000.00
(2)	Concrete Backfill	22,000.00
(3)	Additional Fencing	7,500.00
(4)	Install Protective Cage	<u>10,000.00</u>
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	Total	\$ <u>55,500.00</u>

Description of Changes:

- (1) It will be necessary to reroute a street light conduit on Fulton Avenue in order to avoid the existing concrete bridge deck.
- (2) To properly protect the project pipeline, it will be necessary to place concrete around the pipe at various locations.
- (3) It will be necessary to install fencing around the newly constructed headwalls at the inlet and outlet structures to prevent unauthorized access.
- (4) It will be necessary to install a protective cage around the slide gate operator in order to prevent vandalism.

Sixty additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$ 947,646.00
Changes in work previously approved	
by the Board	81,400.00
Changes in work to be authorized	<u>55,500.00</u>
Revised contract amount	\$ <u>1,084,546.00</u>

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PROJECT ID NO. FCC0000970, HOLLYHILLS DRAIN UNIT 8B (PHASE II) AND PROJECT NO. 3881, UNIT 1- LINE E (Cities of Los Angeles and West Hollywood), Supervisorial District 3, Contractor: Colich Construction, L. P.

Project Description:

Construction of a reinforced concrete pipe storm drain and drainage structures; dewatering, treatment, and disposal of groundwater; and other appurtenant work.

Changes in Work:

(1)	Relocation of Power Lines	\$10,000.00
(2)	Relocation of Traffic Signal Conduit	6,800.00
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	Total	\$ <u>16,800.00</u>

Description of Changes:

- (1) It will be necessary to compensate the contractor for relocating existing power lines that interfere with project excavation work and replacing the lines after work is completed. This work is not shown on the plans.
- (2) It will be necessary to compensate the contractor for relocating an interfering traffic signal conduit at the intersection of Orlando and Melrose Avenues and replacing the conduit after work is completed. This work is not shown on the plans.

The costs for Items 1 and 2 will be based on time and materials as provided in Subsection 3-3 of the contract specifications.

Four additional working days will be required because these changes.

Revised Contract Amount:

Original contract amount	\$12,102,248.00
Changes in work to be authorized	<u>16,800.00</u>
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Revised contract amount	\$12,119,048.00

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PROJECT ID NO. RDC0014824, BEVERLY BOULEVARD OVER RIO HONDO CHANNEL TEMPORARY BRIDGE (Cities of Montebello and Pico Rivera), Supervisorial District 1, Contractor: G. B. Cooke, Inc.

Project Description:

Install a temporary bridge and perform necessary appurtenant work.

Changes in Work:

(1)	Additional Steel Support Beams	\$21,500.00
(2)	Place Additional Asphalt Concrete Pavement	12,200.00
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	Total	\$33,700.00

Description of Changes:

- (1) It will be necessary to place steel beams on top of the timber beams of the temporary bridge footings to provide additional seismic support. This work is not shown on the plans.
- (2) It will be necessary to place additional AC pavement at the west and east approaches to the temporary bridge to provide adequate transitions between the elevations of the temporary bridge and the existing approaches. This work is not shown on the plans.

The cost for Item 1 will be based on time and materials as provided in Subsection 3-3 of the contract specifications. The cost for Item 2 will be based on contract unit prices.

No additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$773,525.00
Changes in work previously approved	
by the Board	89,900.00
Changes in work to be authorized	33,700.00
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Revised contract amount	\$ <u>897,125.00</u>

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PROJECT ID NO. WWD2900037, WINDING WAY ROAD AND DRAIN EMERGENCY REPAIR (City of Malibu), Supervisorial District 3, Contractor: Padilla Paving Company

Project Description:

Repair of approximately 140 feet of undermined roadway and replacement of a drainage structure.

Changes in Work:

Variations in Bid Quantities

\$10,540.15

Description of Changes:

The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The increase in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities. The costs for these changes will be based on contract unit prices.

No additional working days will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$105,116.00
Changes in work to be authorized	<u> 10,540.15</u>

Revised contract amount \$\frac{115,656.15}{2}\$

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